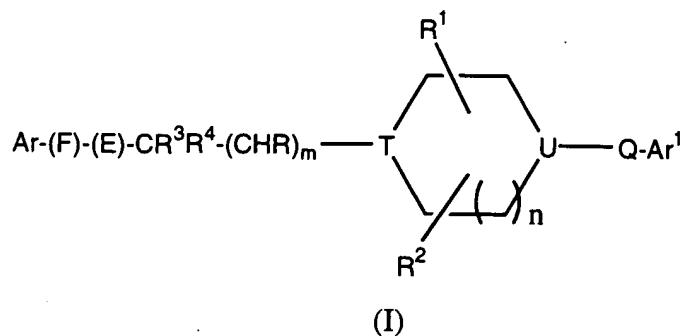


We Claim:

1. A compound selected from compounds of Formula (I):



5 wherein:

T and U are both nitrogen; or one of T and U is nitrogen and the other is carbon;

R¹ and R² are, independently of each other, hydrogen or alkyl;

n is an integer from 0 to 2, provided that when n is 0, either T or U is carbon;

m is an integer from 0 to 3;

10 Ar and Ar¹ are, independently of each other, aryl or heteroaryl;

F is alkylene, alkenylene or a bond, provided that when T and U are nitrogen and F is alkylene, then R⁴ is not aryl.

Each R is independently hydrogen or alkyl, or R together with either R³ or R⁴ and the atoms to which they are attached form a carbocycle or a heterocycle;

15 R³ and R⁴ are, independently of each other, selected from:

- (i) hydrogen, alkyl, alkenyl, haloalkyl, cycloalkyl, cycloalkylalkyl, heteroaryl, heteroaralkyl, heterocycl, heterocyclalkyl, heteroalkyl, cyano or -(alkylene)-C(O)-Z where Z is alkyl, haloalkyl, alkoxy, haloalkyloxy, hydroxy, amino, mono- or disubstituted amino, aryl, aralkyl, aryloxy, aralkyloxy, heteroaryl, heteroaryloxy or heteroaralkyloxy, provided that both R³ and R⁴ are not hydrogen; or

- (ii) R³ and R⁴ together with the carbon atom to which they are attached form a carbocycle or a heterocycle;

E is -C(O)N(R⁵)-, -SO₂N(R⁵)-, -N(R⁶)C(O)N(R⁵)-, -N(R⁶)SO₂N(R⁵)-,

25 -N(R⁶)C(S)N(R⁵)-, -N(R⁶)C(O)-, -N(R⁶)C(O)O-, -OC(O)N(R⁶)- or

-N(R⁶)SO₂- wherein:

R⁵ is:

(i) hydrogen, alkyl, acyl, haloalkyl, cycloalkyl, cycloalkylalkyl, aryl, aralkyl, aralkenyl, heteroaryl, heteroaralkyl, heterocyclalkyl, heteroalkyl, or -(alkylene)-C(O)-Z where Z is alkyl, haloalkyl, alkoxy, haloalkyloxy, hydroxy, amino, mono- or disubstituted amino, aryl, aralkyl, aryloxy, aralkyloxy, heteroaryl, heteroaryloxy or heteroaralkyloxy; or

5 (ii) R⁵ together with either R³ or R⁴ and the atoms to which they are attached forms a heterocycloamino group; and

R⁶ is hydrogen, alkyl, acyl, haloalkyl, cycloalkyl, cycloalkylalkyl, aryl, aralkyl, aralkenyl, heteroaryl, heteroaralkyl, heterocyclalkyl, heteroalkyl, or -(alkylene)-C(O)-Z where Z is alkyl, haloalkyl, alkoxy, haloalkyloxy, hydroxy, amino, mono- or disubstituted amino, aryl, aralkyl, aryloxy, aralkyloxy, heteroaryl, heteroaryloxy or heteroaralkyloxy,

10 provided that when T is nitrogen and E is -C(O)N(R⁵)-, -SO₂N(R⁵)-,

-N(R⁶)C(O)N(R⁵)-, -N(R⁶)SO₂N(R⁵)- or -N(R⁶)C(S)N(R⁵)-, then m > 0;

15 Q is -R⁷-W-R⁸- wherein:

R⁷ is an alkylene chain of between 1-6 carbon atoms inclusive;

R⁸ is a bond or an alkylene chain of between 0-4 carbon atoms inclusive;

20 \Leftrightarrow W is a bond or a group selected from -C(O)-, -NR⁹-, -O-, -S(O)₀₋₂-, -C(O)N(R⁹)-, -N(R⁹)C(O)-, -N(R⁹)SO₂-, -SO₂N(R⁹)-, -N(R⁹)C(O)N(R⁹)-, -N(R⁹)SO₂N(R⁹)- or -N(R⁹)C(S)N(R⁹)- wherein:

25 R⁹ is hydrogen, alkyl, acyl, haloalkyl, cycloalkyl, cycloalkylalkyl, aryl, aralkyl, aralkenyl, heteroaryl, heteroaralkyl, heterocycloalkyl, heteroalkyl, or -(alkylene)-C(O)-Z where Z is alkyl, haloalkyl, alkoxy, haloalkyloxy, hydroxy, amino, mono- or disubstituted amino, aryl, aralkyl, aryloxy, aralkyloxy, heteroaryl, heteroaryloxy or heteroaralkyloxy,

30 provided that when T is nitrogen and U is carbon then W is not -C(O)N(R⁹)-; and prodrugs, individual isomers, mixtures of isomers and pharmaceutically acceptable salts thereof.

2. The compound of Claim 1, wherein:

n and m are 1;

F is a bond;

Q is an alkylene chain of between 1 to 6 carbon atoms inclusive; and

5 E is -C(O)N(R⁵)-, -SO₂N(R⁵)-, -N(R⁶)C(O)N(R⁵)- or -N(R⁶)C(O)-.

10 3. The compound of Claim 2, wherein:

R, R¹, R² and R³ are hydrogen; and

E is -C(O)N(R⁵)-.

4. The compound of Claim 3, wherein T and U are both nitrogen.

15 5. The compound of Claim 4, wherein R⁴ is alkyl or heteroalkyl and R⁵ is hydrogen.

6. The compound of Claim 5, wherein:

Ar and Ar¹ are aryl.

20 7. The compound of Claim 6, wherein R⁴ is 1-methylethyl, 1,1-dimethylethyl, 2-methylpropyl, 3-hydroxypropyl, 1-hydroxyethyl or 2-hydroxyethyl.

8. The compound of Claim 7, wherein:

25 Ar is a phenyl ring optionally substituted with one, two or three substituents selected from alkyl, heteroalkyl, alkoxy, -COR (where R is alkyl), -SO₂R (where R is alkyl, amino or mono or disubstituted amino), methylenedioxy, hydroxy, halo, acylamino, amino, mono- or disubstituted amino, -CONRR", -(alkylene)-CONRR" (where R' and R" are hydrogen or alkyl), -COOR, -(alkylene)-COOR (where R is hydrogen or alkyl) or -NRSO₂R' (where R is hydrogen or alkyl and R' is alkyl, amino, mono or disubstituted amino); and

Ar¹ is a phenyl ring optionally substituted with one, two or three substituent selected from alkyl, heteroalkyl, alkoxy, halo, trifluoromethyl, nitro or mono- or disubstituted amino.

5 9. The compound of Claim 8, wherein:

Ar is phenyl, 4-chlorophenyl, 3,4-difluorophenyl, 4-methylphenyl, 3-methoxyphenyl, 4-methoxyphenyl, 4-hydroxyphenyl, 3,4-methylenedioxophenyl, 4-methylsulfonylphenyl, 4-[(2-acetylaminooethyl)ethyl]phenyl, 4-{2-[*(R)*-amino-3-methylbutyrylaminooethyl}ethyl}phenyl, 4-(2-aminoethyl)phenyl, 4-(aminomethyl)phenyl, 4-(hydroxymethyl)phenyl, 3-aminocarbonylphenyl, 3-carboxyphenyl, 2,5-dimethoxyphenyl, 3,5-dimethoxyphenyl, 3,4-dimethoxyphenyl, 3,4,5-trimethoxyphenyl, 3-aminocarbonylmethylphenyl, 3-acetylaminomethyphenyl, 3-carboxymethylphenyl, 3-methylsulfonylaminophenyl, 3-methylsulfonylaminomethylphenyl or 4-aminophenyl; and

15 Ar¹ is 4-nitrophenyl, 4-trifluoromethylphenyl, 4-chlorophenyl, 3,4-difluorophenyl, 2,3-dichlorophenyl, 3-methyl-4-nitrophenyl, 3-chloro-4-fluorophenyl or 3,4-dichlorophenyl.

10. The compound of Claim 9, wherein:

20 R⁴ is 1-methylethyl;

Ar is 4-methylphenyl;

Ar¹ is 3,4-dichlorophenyl; and

Q is methylene;

namely, N-{1-(*S*)-[4-(3,4-dichlorobenzyl)piperazin-1-ylmethyl]-2-methylpropyl}-25 4-methylbenzamide dihydrochloride salt.

11. The compound of Claim 9, wherein:

30 R⁴ is 1,1-dimethylethyl;

Ar is 4-methylphenyl;

Ar¹ is 3,4-dichlorophenyl; and

Q is methylene;

namely, N-{1-(S)-[4-(3,4-dichlorobenzyl)piperazin-1-ylmethyl]-2,2-dimethylpropyl}-4-methylbenzamide dihydrochloride salt.

5 12. The compound of Claim 5, wherein:

Ar is an aryl ring; and

Ar¹ is a heteroaryl ring.

10 13. The compound of Claim 12, wherein R⁴ is 1-methylethyl, 1,1-dimethylethyl, 2-methylpropyl, 3-hydroxypropyl, 1-hydroxyethyl or 2-hydroxyethyl.

14. The compound of Claim 13, wherein:

Ar is a phenyl ring optionally substituted with one, two or three substituents selected from alkyl, heteroalkyl, alkoxy, -COR (where R is alkyl), -SO₂R (where R is alkyl, amino or mono or disubstituted amino), methylenedioxy, hydroxy, halo, acylamino, amino, mono- or disubstituted amino, -CONR'R", -(alkylene)-CONR'R" (where R' and R" are hydrogen or alkyl), -COOR, -(alkylene)-COOR (where R is hydrogen or alkyl) or -NRSO₂R' (where R is hydrogen or alkyl and R' is alkyl, amino, mono or disubstituted amino); and
20 Ar¹ is 1-acetylindol-3-yl, 3-methylbenzothiophen-2-yl or 5-nitrothiophen-3-yl.

15. The compound of Claim 5, wherein:

Ar is a heteroaryl ring; and

Ar¹ is an aryl ring.

25 16. The compound of Claim 15, wherein R⁴ is 1-methylethyl, 1,1-dimethylethyl, 2-methylpropyl, 3-hydroxypropyl, 1-hydroxyethyl or 2-hydroxyethyl.

17. The compound of Claim 16, wherein:

Ar is pyridin-2-yl, pyridin-3-yl, quinolin-3-yl or 5-methylthiophen-2-yl;

and

5 Ar¹ is a phenyl ring optionally substituted with one, two or three substituent selected from alkyl, heteroalkyl, alkoxy, halo, trifluoromethyl, nitro or mono- or disubstituted amino.

18. The compound of Claim 17, wherein:

10 Ar¹ is 4-nitrophenyl, 4-trifluoromethylphenyl, 4-chlorophenyl, 3,4-difluorophenyl, 2,3-dichlorophenyl, 3-methyl-4-nitrophenyl, 3-chloro-4-fluorophenyl or 3,4-dichlorophenyl.

19. The compound of Claim 3, wherein T is nitrogen and U is carbon.

15 20. The compound of Claim 19, wherein R⁴ is alkyl or heteroalkyl and R⁵ is hydrogen.

21. The compound of Claim 20, wherein:

20 Ar and Ar¹ are aryl.

22. The compound of Claim 21, wherein R⁴ is 1-methylethyl, 1,1-dimethylethyl, 2-methylpropyl, 3-hydroxypropyl, 1-hydroxyethyl or 2-hydroxyethyl.

23. The compound of Claim 22, wherein:

25 Ar is a phenyl ring optionally substituted with one, two or three substituents selected from alkyl, heteroalkyl, alkoxy, -COR (where R is alkyl), -SO₂R (where R is alkyl, amino or mono or disubstituted amino), methylenedioxy, hydroxy, halo, acylamino, amino, mono- or disubstituted amino, -CONR'R", -(alkylene)-CONR'R" (where R' and R" are hydrogen or alkyl), -COOR, -

(alkylene)-COOR (where R is hydrogen or alkyl) or -NRSO₂R' (where R is hydrogen or alkyl and R' is alkyl, amino, mono or disubstituted amino); and

5 Ar¹ is a phenyl ring optionally substituted with one, two or three substituent selected from alkyl, heteroalkyl, alkoxy, halo, trifluoromethyl, nitro or mono- or disubstituted amino.

24. The compound of Claim 23, wherein:

Ar is phenyl, 4-chlorophenyl, 3,4-difluorophenyl, 4-methylphenyl, 3-methoxyphenyl, 4-methoxyphenyl, 4-hydroxyphenyl, 3,4-methylenedioxyphenyl, 10 4-methylsulfonylphenyl, 4-[(2-acetyl amino)ethyl]phenyl, 4-{2-[*(R)*-amino-3-methylbutyryl amino]ethyl}phenyl, 4-(2-aminoethyl)phenyl, 4-(aminomethyl)-phenyl, 4-(hydroxymethyl)phenyl, 3-aminocarbonylphenyl, 3-carboxyphenyl, 2,5-dimethoxyphenyl, 3,5-dimethoxyphenyl, 3,4-dimethoxyphenyl, 3,4,5-trimethoxyphenyl, 15 3-aminocarbonylmethylphenyl, 3-acetylaminomethyphenyl, 3-carboxymethylphenyl, 3-methylsulfonylaminophenyl, 3-methylsulfonylaminomethylphenyl or 4-aminophenyl; and

Ar¹ is 4-nitrophenyl, 4-trifluoromethylphenyl, 4-chlorophenyl, 3,4-difluorophenyl, 2,3-dichlorophenyl, 3-methyl-4-nitrophenyl, 3-chloro-4-fluorophenyl or 3,4-dichlorophenyl.

20

25. The compound of Claim 24, wherein:

R⁴ is 1-methylethyl;

Ar is 4-methylphenyl;

Ar¹ is 3,4-dichlorophenyl; and

25 Q is methylene;

and is named as, N-{1-(*S*)-[4-(3,4-dichlorobenzyl)piperidin-1-ylmethyl]-2-methylpropyl}-4-methylbenzamide dihydrochloride salt.

30

26. The compound of Claim 24, wherein:

R⁴ is 1-methylethyl;

Ar is 4-(2-aminoethyl)phenyl;

Ar¹ is 3,4-dichlorophenyl; and

5 Q is methylene;

and is named as, N-{1-(R)-[4-(3,4-dichlorobenzyl)piperidin-1-ylmethyl]-2-methylpropyl}-4-(2-aminoethyl)benzamide dihydrochloride salt.

27. The compound of Claim 20, wherein:

10 Ar is a heteroaryl ring; and

Ar¹ is an aryl.

28. The compound of Claim 27, wherein R⁴ is 1-methylethyl, 1,1-dimethylethyl, 2-methylpropyl, 3-hydroxypropyl, 1-hydroxyethyl or 2-hydroxyethyl.

15

29. The compound of Claim 28, wherein:

Ar is pyridin-2-yl, pyridin-3-yl, quinolin-3-yl or 5-methylthiophen-2-yl;

and

Ar¹ is a phenyl ring optionally substituted with one, two or three

20 substituent selected from alkyl, heteroalkyl, alkoxy, halo, trifluoromethyl, nitro or mono- or disubstituted amino.

30. The compound of Claim 29, wherein:

Ar¹ is 4-nitrophenyl, 4-trifluoromethylphenyl, 4-chlorophenyl, 3,4-

25 difluorophenyl, 2,3-dichlorophenyl, 3-methyl-4-nitrophenyl, 3-chloro-4-fluorophenyl or 3,4-dichlorophenyl.

31. The compound of Claim 31 wherein:

R⁴ is 1-methylethyl;

30 Ar is 5-methylthiophen-2-yl;

Ar¹ is 3,4-dichlorophenyl; and

Q is methylene;

and is named as, N-[1-(R)-[4-(3,4-dichlorobenzyl)piperidin-1-ylmethyl]-2-methylpropyl]-5-methylthiophene-2-carboxamide hydrochloride salt.

5

32. The compound of Claim 3, wherein T is carbon and U is nitrogen.

33. The compound of Claim 32, wherein R⁴ is alkyl or heteroalkyl; and R⁵ is hydrogen.

10

34. The compound of Claim 33, wherein:

Ar is an aryl or heteroaryl ring; and

Ar¹ is an aryl ring.

15 35. The compound of Claim 34, wherein R⁴ is 1-methylethyl, 1,1-dimethylethyl, 2-methylpropyl, 3-hydroxypropyl, 1-hydroxyethyl or 2-hydroxyethyl.

36. The compound of Claim 35, wherein:

20 Ar is a pyridin-2-yl, pyridin-3-yl, quinolin-3yl or 5-methylthiophen-2-yl ring, or a phenyl ring optionally substituted with one, two or three substituents selected from alkyl, heteroalkyl, alkoxy, -COR (where R is alkyl), -SO₂R (where R is alkyl, amino or mono or disubstituted amino), methylenedioxy, hydroxy, halo, acylamino, amino, mono- or disubstituted amino, -CONR'R", -(alkylene)-CONR'R" (where R' and R" are hydrogen or alkyl), -COOR, -(alkylene)-COOR (where R is hydrogen or alkyl) or -NRSO₂R' (where R is hydrogen or alkyl and R' is alkyl, amino, mono or disubstituted amino); and

25 Ar¹ is a phenyl ring optionally substituted with one, two or three substituents selected from alkyl, heteroalkyl, alkoxy, halo, trifluoromethyl, nitro or mono- or disubstituted amino.

30

37. The compound of Claim 2, wherein:

R, R¹, R² and R³ are hydrogen; and

E is -N(R⁶)C(O)N(R⁵)-.

5 38. The compound of Claim 37, wherein T and U are both nitrogen.

39. The compound of Claim 38, wherein R⁴ is alkyl or heteroalkyl; and R⁵ and R⁶ are hydrogen.

10 40. The compound of Claim 39, wherein:

Ar and Ar¹ are aryl.

41. The compound of Claim 40, wherein R⁴ is 1-methylethyl, 1,1-dimethylethyl, 2-methylpropyl, 3-hydroxypropyl, 1-hydroxyethyl or 2-hydroxyethyl.

15

42. The compound of Claim 41, wherein:

Ar is a phenyl ring optionally substituted with one, two or three substituents selected from alkyl, heteroalkyl, alkoxy, -COR (where R is alkyl), -SO₂R (where R is alkyl, amino or mono or disubstituted amino), methylenedioxy, hydroxy, halo, acylamino, amino, mono- or disubstituted amino, -CONRR', -(alkylene)-CONRR" (where R' and R" are hydrogen or alkyl), -COOR, -(alkylene)-COOR (where R is hydrogen or alkyl) or -NRSO₂R' (where R is hydrogen or alkyl and R' is alkyl, amino, mono or disubstituted amino); and

20 25

Ar¹ is a phenyl ring optionally substituted with one, two or three substituent selected from alkyl, heteroalkyl, alkoxy, halo, trifluoromethyl, nitro or mono- or disubstituted amino.

43. The compound of Claim 42, wherein:

Ar is phenyl, 4-chlorophenyl, 3,4-difluorophenyl, 4-methylphenyl, 3-

30 methoxyphenyl, 4-methoxyphenyl, 4-hydroxyphenyl, 3,4-methylenedioxyphenyl,

4-methylsulfonylphenyl, 4-[(2-acetylaminooethyl)ethyl]phenyl, 4-{2-[*(R)*-amino-3-methylbutyrylaminooethyl}ethyl}phenyl, 4-(2-aminoethyl)phenyl, 4-(aminomethyl)phenyl, 4-(hydroxymethyl)phenyl, 3-aminocarbonylphenyl, 3-carboxyphenyl, 2,5-dimethoxyphenyl, 3,5-dimethoxyphenyl, 3,4-dimethoxyphenyl, 3,4,5-trimethoxyphenyl, 3-aminocarbonylmethylphenyl, 3-acetylaminomethyphenyl, 3-carboxymethylphenyl, 3-methylsulfonylaminophenyl, 3-methylsulfonylaminomethylphenyl or 4-aminophenyl; and

Ar¹ is 4-nitrophenyl, 4-trifluoromethylphenyl, 4-chlorophenyl, 3,4-difluorophenyl, 2,3-dichlorophenyl, 3-methyl-4-nitrophenyl, 3-chloro-4-fluorophenyl or 3,4-dichlorophenyl.

44. The compound of Claim 43, wherein:

R⁴ is 1-methylethyl;

Ar is 3-methoxyphenyl;

15 Ar¹ is 3,4-dichlorophenyl; and

Q is methylene;

namely, 1-{1-(R)-[4-(3,4-dichlorobenzyl)piperazin-1-ylmethyl]-2-methylpropyl}-3-(3-methoxyphenyl)urea.

20 45. The compound of Claim 37, wherein T is nitrogen and U is carbon.

46. The compound of Claim 45, wherein R^4 is alkyl or heteroalkyl; and R^5 and R^6 are hydrogen.

25 47. The compound of Claim 46, wherein:

Ar and Ar¹ are aryl.

48. The compound of Claim 47, wherein R⁴ is 1-methylethyl, 1,1-dimethylethyl, 2-methylpropyl, 3-hydroxypropyl, 1-hydroxethyl or 2-hydroxethyl

49. The compound of Claim 48, wherein:

Ar is a phenyl ring optionally substituted with one, two or three substituents selected from alkyl, heteroalkyl, alkoxy, -COR (where R is alkyl), -SO₂R (where R is alkyl, amino or mono or disubstituted amino), methylenedioxy, hydroxy, halo, acylamino, amino, mono- or disubstituted amino, -CONR'R", - (alkylene)-CONR'R" (where R' and R" are hydrogen or alkyl), -COOR, - (alkylene)-COOR (where R is hydrogen or alkyl) or -NRSO₂R' (where R is hydrogen or alkyl and R' is alkyl, amino, mono or disubstituted amino); and

Ar¹ is a phenyl ring optionally substituted with one, two or three

10 substituent selected from alkyl, heteroalkyl, alkoxy, halo, trifluoromethyl, nitro or mono- or disubstituted amino.

50. The compound of Claim 49, wherein:

Ar is phenyl, 4-chlorophenyl, 3,4-difluorophenyl, 4-methylphenyl, 3-methoxyphenyl, 4-methoxyphenyl, 4-hydroxyphenyl, 3,4-methylenedioxyphenyl, 4-methylsulfonylphenyl, 4-[(2-acetylaminooethyl)ethyl]phenyl, 4-{2-[*(R)*-amino-3-methylbutyrylaminooethyl}phenyl, 4-(2-aminoethyl)phenyl, 4-(aminomethyl)phenyl, 4-(hydroxymethyl)phenyl, 3-aminocarbonylphenyl, 3-carboxyphenyl, 2,5-dimethoxyphenyl, 3,5-dimethoxyphenyl, 3,4-dimethoxyphenyl, 3,4,5-trimethoxyphenyl, 3-aminocarbonylmethylphenyl, 3-acetylaminomethyphenyl, 3-carboxymethylphenyl, 3-methylsulfonylaminophenyl, 3-methylsulfonylaminomethylphenyl or 4-aminophenyl; and

25 Ar¹ is 4-nitrophenyl, 4-trifluoromethylphenyl, 4-chlorophenyl, 3,4-difluorophenyl, 2,3-dichlorophenyl, 3-methyl-4-nitrophenyl, 3-chloro-4-fluorophenyl or 3,4-dichlorophenyl.

51. The compound of Claim 50, wherein:

R⁴ is 1-methylethyl;

Ar is 3-methoxyphenyl;

30 Ar¹ is 3,4-dichlorophenyl; and

Q is methylene;

namely, 1-{1-(R)-[4-(3,4-dichlorobenzyl)piperidin-1-ylmethyl]-2-methylpropyl}-3-(3-methoxyphenyl)urea.

5 52. The compound of Claim 37, wherein T is carbon and U is nitrogen.

53. The compound of Claim 52, wherein R⁴ is alkyl or heteroalkyl; and R⁵ and R⁶ are hydrogen.

10 54. The compound of Claim 53, wherein:

Ar and Ar¹ are aryl.

55. The compound of Claim 54, wherein R⁴ is 1-methylethyl, 1,1-dimethylethyl, 2-methylpropyl, 3-hydroxypropyl, 1-hydroxyethyl or 2-hydroxyethyl.

15 56. The compound of Claim 55, wherein:

Ar is a phenyl ring optionally substituted with one, two or three substituents selected from alkyl, heteroalkyl, alkoxy, -COR (where R is alkyl), -SO₂R (where R is alkyl, amino or mono or disubstituted amino), methylenedioxy, hydroxy, halo, acylamino, amino, mono- or disubstituted amino, -CONR'R", -(alkylene)-CONR'R" (where R' and R" are hydrogen or alkyl), -COOR, -(alkylene)-COOR (where R is hydrogen or alkyl) or -NRSO₂R' (where R is hydrogen or alkyl and R' is alkyl, amino, mono or disubstituted amino); and

Ar¹ is a phenyl ring optionally substituted with one, two or three substituent selected from alkyl, heteroalkyl, alkoxy, halo, trifluoromethyl, nitro or mono- or disubstituted amino.

25 57. The compound of Claim 56, wherein:

Ar is phenyl, 4-chlorophenyl, 3,4-difluorophenyl, 4-methylphenyl, 3-methoxyphenyl, 4-methoxyphenyl, 4-hydroxyphenyl, 3,4-methylenedioxyphenyl,

4-methylsulfonylphenyl, 4-[(2-acetylamo)ethyl]phenyl, 4-{2-[*(R)*-amino-3-methylbutyrylamino]ethyl}phenyl, 4-(2-aminoethyl)phenyl, 4-(aminomethyl)phenyl, 4-(hydroxymethyl)phenyl, 3-aminocarbonylphenyl, 3-carboxyphenyl, 2,5-dimethoxyphenyl, 3,5-dimethoxyphenyl, 3,4-dimethoxyphenyl, 3,4,5-trimethoxyphenyl, 5 3-aminocarbonylmethylphenyl, 3-acetylaminomethyphenyl, 3-carboxymethylphenyl, 3-methylsulfonylaminophenyl, 3-methylsulfonylaminomethylphenyl or 4-aminophenyl; and

10 Ar¹ is 4-nitrophenyl, 4-trifluoromethylphenyl, 4-chlorophenyl, 3,4-difluorophenyl, 2,3-dichlorophenyl, 3-methyl-4-nitrophenyl, 3-chloro-4-fluorophenyl or 3,4-dichlorophenyl.

58. The compound of Claim 1, wherein:

T is carbon and U is nitrogen;

n is 1;

15 m is 0;

F is a bond;

Q is an alkylene chain; and

E is -C(O)N(R⁵)-, -SO₂N(R⁵)-, -N(R⁶)C(O)N(R⁵)- or N(R⁶)C(O)-.

20 **59.** The compound of Claim 58, wherein:

R, R¹, R² and R³ are hydrogen; and

E is -C(O)N(R⁵)-.

25 **60.** The compound of Claim 59, wherein R⁴ is alkyl or heteroalkyl; and R⁵ is hydrogen.

61. The compound of Claim 60, wherein:

Ar is an aryl or heteroaryl ring; and

Ar¹ is an aryl ring.

62. The compound of Claim 61, wherein R^4 is 1-methylethyl, 1,1-dimethylethyl, 2-methylpropyl, 3-hydroxypropyl, 1-hydroxyethyl or 2-hydroxyethyl.

63. The compound of Claim 62, wherein:

5 Ar is pyridin-2-yl, pyridin-3-yl, quinolin-3-yl or 5-methylthiophen- 2-yl, or a phenyl ring optionally substituted with one, two or three substituents selected from alkyl, heteroalkyl, alkoxy, -COR (where R is alkyl), -SO₂R (where R is alkyl, amino or mono or disubstituted amino), methylenedioxy, hydroxy, halo, acylamino, amino, mono- or disubstituted amino, -CONR'R", -(alkylene)-CONR'R" (where R' and R" are hydrogen or alkyl), -COOR, -(alkylene)-COOR (where R is hydrogen or alkyl) or -NRSO₂R' (where R is hydrogen or alkyl and R' is alkyl, amino, mono or disubstituted amino); and

10

15 Ar¹ is a phenyl ring optionally substituted with one, two or three substituent selected from alkyl, heteroalkyl, alkoxy, halo, trifluoromethyl, nitro or mono- or disubstituted amino.

64. The compound of Claim 58, wherein:

R, R¹, R² and R³ are hydrogen; and

E is -(NR⁶)C(O)N(R⁵)-.

20

65. The compound of Claim 64, wherein R⁴ is alkyl or heteroalkyl; and R⁵ and R⁶ are hydrogen.

66. The compound of Claim 65, wherein:

25 Ar is an aryl or heteroaryl ring; and

Ar¹ is an aryl ring.

67. The compound of Claim 66, wherein R⁴ is 1-methylethyl, 1,1-dimethylethyl, 2-methylpropyl, 3-hydroxypropyl, 1-hydroxyethyl or 2-hydroxyethyl.

30

68. The compound of Claim 67, wherein:

Ar is pyridin-2-yl, pyridin-3-yl, quinolin-3yl or 5-methylthiophen-2-yl, or a phenyl ring optionally substituted with one, two or three substituents selected from alkyl, heteroalkyl, alkoxy, -COR (where R is alkyl), -SO₂R (where R is alkyl, amino or mono or disubstituted amino), methylenedioxy, hydroxy, halo, acylamino, amino, mono- or disubstituted amino, -CONR'R", -(alkylene)-CONR'R" (where R' and R" are hydrogen or alkyl), -COOR, -(alkylene)-COOR (where R is hydrogen or alkyl) or -NRSO₂R' (where R is hydrogen or alkyl and R' is alkyl, amino, mono or disubstituted amino); and

10 Ar¹ is a phenyl ring optionally substituted with one, two or three substituent selected from alkyl, heteroalkyl, alkoxy, halo, trifluoromethyl, nitro or mono- or disubstituted amino.

69. The compound of Claim 50, wherein:

15 R⁴ is 1-methylethyl;

Ar is 3,4,5-trimethoxyphenyl;

Ar¹ is 3,4-dichlorophenyl; and

Q is methylene;

namely, 1-{1-(R)-[4-(3,4-dichlorobenzyl)piperidin-1-ylmethyl]-2-methylpropyl}-
20 3-(3,4,5-trimethoxyphenyl)urea.

70. A pharmaceutical composition comprising a therapeutically effective amount of a compound of Claim 1 and a pharmaceutically acceptable excipient.

25 71. A method of treatment of a disease in a mammal treatable by administration of a CCR-3 antagonist, comprising administration to the mammal of a therapeutically effective amount of a compound of Claim 1.

72. The method of Claim 71, wherein the disease is asthma.

* * * * *